

### ALIX, YALE & RISTAS, LLP

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March 1, 2006

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TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

MAR 0 1 2006

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**FAX NUMBER:** 1-571-273-8300

FROM:

Diane F. Covello

NUMBER OF PAGES TRANSMITTED (including this cover page)

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CONFIRMATION COPY TO FOLLOW

☐ YES

⊠ NO

Re:

United States Patent Application No. 10/716,232

Title:

**Production of Propylene from Steam Cracking** 

of Hydrocarbons, Particularly Ethane

Inventor(s):

Charles Sumner ABBLUM/266/US

Our Ref:

**MESSAGE:** 

Please see the attached Amendment and enclosures.

PARTNERS Guy D. Yale

L. James Ristas

Clifford P. Kelly

James E. Piotrowski Thomas J. Menard

COUNSEL

Diane F. Covello

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## REGEIVED CENTRAL FAX CENTER

## MAR 0 1 2006

Atty. Docket: ABBLUM/266/US

In re patent application of first named inventor: Charles Sumner

Application No.:

10/716.232

Examiner:

Thuan D. Dang

Filing Date:

November 18, 2003

Group Art Unit:

1764

For

Production of Propylene from Steam Cracking of Hydrocarbons, Particularly Ethane

#### TRANSMITTAL LETTER

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Sir, enclosed herewith is (are):

- Amendment
- Copy of signed Declaration
- Copy of postcard receipt for signed declaration

It is hereby petitioned that any required extension of time be granted for filing the enclosed papers. An extension of 1 month(s) having a fee of \$120.00 appears required, and is to be charged to the deposit account referenced below.

☑ If checked, claims are being amended.

Total Independent	No. of claims remaining after amendment 39 3	Highest no. of claims previously paid for 41 2	no. extra 0 0	claim fee \$0 \$0	subtotal \$0.00 \$0.00
		Total claim fees			

☐ If checked, a check in the amount of \$0.00 is attached. Please credit any overpayment to Deposit Account 16-2563 of Alix, Yale & Ristas, LLP.

The Commissioner is hereby requested and authorized to charge Deposit Account 16-2563 of Alix, Yale & Ristas, LLP for any required extension fee and for any other fee, not enclosed herewith, due for any reason during the pendency of this application or in connection with the accompanying document, including (a) any filing fees under 37 CFR 1.16 for the presentation of extra claims and (b) any patent application processing fees under 37 CFR 1.17. A duplicate copy of this letter is enclosed.

Date: March 1, 2006 Alix, Yale & Ristas, LLP 750 Main Street- Suite 1400 Hartford, CT 06103-2721 (860) 527-9211

Diane F. Covello Registration No. 34,164 Attorney for Applicant

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Date: March 1, 2006 Alix, Yale & Ristas, LLP 750 Main Street- Suite 1400 Hartford, CT 06103-2721 (860) 527-9211 By: N. LOVEL

Diane F. Covello

Registration No. 34,164

Attorney for Applicant

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PEGEIVED CENTRAL FAX GENTER

Appl. No.

: 10/716,232

MAR 0 1 2006

Applicant Filed : Charles Sumner : November 18, 2003

Title

: Production of Propylene from Steam Cracking of Hydrocarbons,

Particularly Ethane

TC/A.U.

: 1764

Examiner

: Thuan D. Dang

Docket No.

: ABBLUM/266/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **AMENDMENT**

Sir:

In response to the Office Action issued November 1, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 14 of this paper.